

Appendix table 3-5

Bachelor's degrees awarded to women by all institutions and women's colleges and universities: 1966 and 1990–98

Field	1966	1990	1991	1992	1993	1994	1995	1996	1997	1998
Number of degrees awarded										
All institutions, all fields.....	222,971	566,284	599,045	624,677	641,742	646,080	643,290	651,815	661,307	673,865
Total science and engineering.....	45,634	140,012	148,347	159,486	165,720	170,977	175,931	181,333	187,011	190,397
Sciences.....	45,488	130,039	138,682	149,850	155,739	160,574	164,981	170,017	175,541	179,058
Physical sciences.....	2,172	4,319	4,425	4,586	4,764	5,067	5,292	5,702	5,882	5,994
Earth, atmospheric, and ocean sciences.....	161	775	782	1,024	1,050	1,203	1,524	1,485	1,542	1,599
Mathematics and statistics.....	6,689	6,811	6,980	6,986	6,999	6,768	6,491	5,992	5,889	5,659
Computer science.....	13	8,374	7,514	7,210	6,951	7,020	7,063	6,772	6,903	7,439
Agricultural sciences.....	131	2,992	3,140	3,949	4,338	4,941	5,637	6,504	7,267	7,743
Biological sciences.....	7,334	19,409	20,636	22,771	24,844	26,980	29,918	32,865	35,266	37,101
Psychology.....	6,928	38,619	42,738	46,903	49,222	51,019	52,963	53,863	55,243	55,400
Social sciences.....	22,060	48,740	52,467	56,421	57,571	57,576	56,093	56,834	57,549	58,123
Engineering.....	146	9,973	9,665	9,636	9,981	10,403	10,950	11,316	11,470	11,339
WCUs, all fields.....	10,127	13,866	14,480	15,194	15,076	15,015	14,787	15,592	15,736	15,978
Total science and engineering.....	3,217	4,170	4,348	4,736	4,638	4,697	4,567	4,916	4,892	5,026
Sciences.....	3,217	4,167	4,338	4,729	4,632	4,677	4,556	4,890	4,877	4,986
Physical sciences.....	265	199	194	205	181	217	222	256	256	215
Earth, atmospheric, and ocean sciences.....	9	17	19	23	25	29	48	24	26	29
Mathematics and statistics.....	439	217	250	250	276	273	221	232	245	236
Computer science.....	0	133	100	104	131	122	117	124	110	126
Agricultural sciences.....	0	9	20	19	32	36	54	58	50	46
Biological sciences.....	524	628	647	771	808	823	867	959	1,014	1,081
Psychology.....	490	1,036	1,099	1,252	1,221	1,263	1,256	1,407	1,351	1,410
Social sciences.....	1,490	1,928	2,009	2,105	1,958	1,914	1,771	1,830	1,825	1,843
Engineering.....	0	3	10	7	6	20	11	26	15	40
WCU institution share of total bachelor's degrees to women (percent)										
Total, all fields.....	4.5	2.4	2.4	2.4	2.3	2.3	2.3	2.4	2.4	2.4
Total science and engineering.....	7.0	3.0	2.9	3.0	2.8	2.7	2.6	2.7	2.6	2.6
Sciences.....	7.1	3.2	3.1	3.2	3.0	2.9	2.8	2.9	2.8	2.8
Physical sciences.....	12.2	4.6	4.4	4.5	3.8	4.3	4.2	4.5	4.4	3.6
Earth, atmospheric, and ocean sciences.....	5.6	2.2	2.4	2.2	2.4	2.4	3.1	1.6	1.7	1.8
Mathematics and statistics.....	6.6	3.2	3.6	3.6	3.9	4.0	3.4	3.9	4.2	4.2
Computer science.....	0.0	1.6	1.3	1.4	1.9	1.7	1.7	1.8	1.6	1.7
Agricultural sciences.....	0.0	0.3	0.6	0.5	0.7	0.7	1.0	0.9	0.7	0.6
Biological sciences.....	7.1	3.2	3.1	3.4	3.3	3.1	2.9	2.9	2.9	2.9
Psychology.....	7.1	2.7	2.6	2.7	2.5	2.5	2.4	2.6	2.4	2.5
Social sciences.....	6.8	4.0	3.8	3.7	3.4	3.3	3.2	3.2	3.2	3.2
Engineering.....	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.4

WCU = women's college or university

NOTE: Data are for those institutions identified by the Women's College Coalition as women's colleges. Excludes women's colleges whose data are reported together with a coed institution or coordinate men's college. The following institutions were excluded for this reason: The Women's College at the University of Denver; Hartford College for Women; Newcomb College; Douglass College; Hobart-William Smith College; Stern College for Women; Russell Sage College; Radcliffe College; and Westhampton College.

SOURCE: Tabulations by National Science Foundation, Division of Science Resources Statistics; data from U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Completions Survey, various years.